

# PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

09/964/90

## CLAIMS AS FILED - PART I

|   | (Column 1)   | (Column 2)   |
|---|--------------|--------------|
| TOTAL CLAIMS  |              |              |
| FOR   | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS                                   | minus 20=    |              |
| INDEPENDENT CLAIMS  | minus 3 =    |              |
| MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/> |              |              |

\* If the difference in column 1 is less than zero, enter "0" in column 2

## CLAIMS AS AMENDED - PART II

12/11/05

|   | (Column 1)                       | (Column 2)                         | (Column 3)    |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT   | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total   | * 20                             | Minus ** 20                        | = 0           |
| Independent   | * 17                             | Minus *** 6                        | = 11          |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |                                    |               |

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

| RATE      | FEE |    | RATE      | FEE |
|-----------|-----|----|-----------|-----|
| BASIC FEE |     | OR | BASIC FEE |     |
| X\$ 25=   |     | OR | X\$50=    |     |
| X100=     |     | OR | X200=     |     |
| +180=     |     | OR | +360=     |     |
| TOTAL     |     | OR | TOTAL     |     |

SMALL ENTITY

OR OTHER THAN SMALL ENTITY

| RATE             | ADDITIONAL FEE |    | RATE             | ADDITIONAL FEE |
|------------------|----------------|----|------------------|----------------|
| X\$ 25=          |                | OR | X\$50=           | 0              |
| X100=            |                | OR | X200=            | 200            |
| +180=            |                | OR | +360=            |                |
| TOTAL ADDIT. FEE |                | OR | TOTAL ADDIT. FEE | 200            |

|   | (Column 1)                       | (Column 2)                         | (Column 3)    |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT   | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total   | *                                | Minus **                           | =             |
| Independent   | *                                | Minus ***                          | =             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |                                    |               |

| RATE             | ADDITIONAL FEE |    | RATE             | ADDITIONAL FEE |
|------------------|----------------|----|------------------|----------------|
| X\$ 25=          |                | OR | X\$50=           |                |
| X100=            |                | OR | X200=            |                |
| +180=            |                | OR | +360=            |                |
| TOTAL ADDIT. FEE |                | OR | TOTAL ADDIT. FEE |                |

|   | (Column 1)                       | (Column 2)                         | (Column 3)    |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT   | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total   | *                                | Minus **                           | =             |
| Independent   | *                                | Minus ***                          | =             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |                                    |               |

| RATE    | ADDITIONAL FEE |    | RATE   | ADDITIONAL FEE |
|---------|----------------|----|--------|----------------|
| X\$ 25= |                | OR | X\$50= |                |
| X100=   |                | OR | X200=  |                |
| +180=   |                | OR | +360=  |                |

WFEE 2/2

|  |  |                                   |   |  |                                 |  |  |        |  |  |  |
|--|--|-----------------------------------|---|--|---------------------------------|--|--|--------|--|--|--|
| <b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>   |  |                                   |   | Docket No.<br><b>FIS9200101043US1 (14581)</b>          |                                 |  |  |        |  |  |  |
| Applicant(s): <b>Casimer M. DeCusatis, et al</b>   |  |                                   |   |  |                                 |  |  |        |  |  |  |
| Application No.<br><b>09/964,190</b>   | Filing Date<br><b>September 26, 2001</b>   | Examiner<br><b>Dakid E. Singh</b> | Customer No.<br><b>23389</b>  | Group Art Unit<br><b>2633</b>                          | Confirmation No.<br><b>1297</b> |  |  |        |  |  |  |
| Invention: <b>WAVELENGTH MODULATION FOR OPTICAL BASED SWITCHING AND ROUTING</b>  |  |                                   |   |  |                                 |  |  |        |  |  |  |
| <b>COMMISSIONER FOR PATENTS:</b>   |  |                                   |   | <b>RECEIVED<br/>CENTRAL FAX CENTER<br/>FEB 11 2005</b> |                                 |  |  |        |  |  |  |
| Transmitted herewith is an amendment in the above-identified application.<br>The fee has been calculated and is transmitted as shown below.  |  |                                   |   |  |                                 |  |  |        |  |  |  |
| <b>CLAIMS AS AMENDED</b>   |  |                                   |   |  |                                 |  |  |        |  |  |  |
|  | CLAIMS REMAINING<br>AFTER AMENDMENT        | HIGHEST #<br>PREV. PAID FOR       | NUMBER EXTRA<br>CLAIMS PRESENT  | RATE   | ADDITIONAL<br>FEE               |  |  |        |  |  |  |
| <b>TOTAL CLAIMS</b>  | <b>20</b>                                  | <b>20</b>                         | <b>0</b>  | <b>x \$50.00</b>                                       | <b>\$0.00</b>                   |  |  |        |  |  |  |
| <b>INDEP. CLAIMS</b>   | <b>7</b>                                   | <b>6</b>                          | <b>1</b>  | <b>x \$200.00</b>                                      | <b>\$200.00</b>                 |  |  |        |  |  |  |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/>   |  |                                   |   |  | <b>\$0.00</b>                   |  |  |        |  |  |  |
| <b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>   |  |                                   |   |  | <b>\$200.00</b>                 |  |  |        |  |  |  |
| <input type="checkbox"/> No additional fee is required for amendment.<br><input checked="" type="checkbox"/> Please charge Deposit Account No. <b>09-0458/IBM</b> in the amount of <b>\$200.00</b><br><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.<br><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>09-0458/IBM</b><br><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.<br><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.<br><input type="checkbox"/> Payment by credit card. Form PTO-2038.<br><b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b> |  |                                   |   |  |                                 |  |  |        |  |  |  |
| <u><i>John S. Sensay</i></u><br>Signature<br><b>John S. Sensay</b><br>Registration No. <b>28,757</b><br><br><b>Scully, Scott, Murphy &amp; Presser</b><br><b>400 Garden City Plaza - Suite 300</b><br><b>Garden City, New York 11530</b><br><b>(516) 742-4343</b>  |  |                                   | Dated: <b>February 11, 2005</b><br><br><table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)(1)]</td> </tr> <tr> <td style="width: 50%; text-align: center;">(Date)</td> <td style="width: 50%; text-align: center;">Signature of Person Mailing Correspondence</td> </tr> <tr> <td colspan="2" style="text-align: center;">Typed or Printed Name of Person Mailing Correspondence</td> </tr> </table> |  |                                 | I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)(1)] |  | (Date) | Signature of Person Mailing Correspondence | Typed or Printed Name of Person Mailing Correspondence |  |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)(1)]   |  |                                   |   |  |                                 |  |  |        |  |  |  |
| (Date)   | Signature of Person Mailing Correspondence |                                   |   |  |                                 |  |  |        |  |  |  |
| Typed or Printed Name of Person Mailing Correspondence   |  |                                   |   |  |                                 |  |  |        |  |  |  |
| cc: JSS:jy   |  |                                   |   |  |                                 |  |  |        |  |  |  |

P11LARGE/REV00

PAGE 331 \* RCVD AT 2/11/2005 11:48:37 AM [Eastern Standard Time] \* SVR1USPTO-EPXDP-10 \* ORIG:3728300 \* CSD:3107424300 \* DURATION (mm-ss):10-48

04/22/2005 LDIGGS 00000004 090458 09964190

01 FC:1201 200.00 DA

FEE PAID!